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GILENT TECHNOLOGIES  
Legal Department, 51UPD  
Intellectual Property Administration  
P. O. Box 58043  
Santa Clara, California 95052-8043

08-02-00

PATENT APPLICATION **A7**  
ATTORNEY DOCKET NO. 10003511-1

IN THE U.S. PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal Letter

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility ( ) Design  
☒ original patent application,  
( ) continuation-in-part application

INVENTOR(S): Paul K. Wolber et al.

TITLE: ARRAY BASED METHODS FOR SYNTHESIZING NUCLEIC ACID MIXTURES

Enclosed are:

- ☒ The Declaration and Power of Attorney. ☒ signed ( ) unsigned or partially signed  
☒ 1 sheets of drawings (one set) ( ) Associate Power of Attorney  
( ) Form PTO-1449 ( ) Information Disclosure Statement and Form PTO-1449  
( ) Priority document(s) ( ) (Other) (fee \$ )

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	20 — 20	0	X \$18	\$ 0
INDEPENDENT CLAIMS	4 — 3	1	X \$78	\$ 78
ANY MULTIPLE DEPENDENT CLAIMS	0		\$260	\$ 0
BASIC FEE: Design \$310.00 ); Utility \$690.00 )				\$ 690
TOTAL FILING FEE				\$ 768
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 768

Charge \$ 768 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL525786119US  
Date of Deposit July 31, 2000

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

By Elizabeth Miller  
Typed Name: Elizabeth Miller

Respectfully submitted,  
Paul K. Wolber et al.  
By Gordon Stewart  
Gordon Stewart  
Attorney/Agent for Applicant(s)  
Reg. No. 30,528  
Date: July 31, 2000  
Telephone No.: (650) 236-2386

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

08/09/2000 PSTANBAC 00000028 501078 09628472  
01 FC:101 690.00 CH

PTO-1556  
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